

III. REMEDIAL RESPONSE PLANNING

- 1. Letter to Mr. Alan Robinson, BCM Eastern, Inc., from Ms. Gerallyn Downes-Valls, U.S. EPA, re: Comments on the revised Work Plan for the soil sampling and analysis proposed for the Henderson Road Site Landfill Operable Unit, 11/2/87. P. 300001-300063. The following are attached:
 - a) a Modified Sampling Procedure;
 - b) a Quality Assurance Project Plan Review;
 - c) a letter regarding analytical data collected from the Henderson Road NPL Site;
 - d) analytical data from the Henderson Road Site;
 - e) a letter regarding modifications to the Work Plan/Project Operations Plan.
- Transmittal letter to Ms. Gerallyn Downes-Valls, U.S. EPA, from Ms. Margaret E. Bonaker, BCM Eastern, Inc., re: Marked up copy of the November 17, 1987 letter from Ms. Gerallyn Downes-Valls to Mr. Alan Robinson, 11/18/87. P. 300064-300067. The marked up letter is attached.
- 3. Handwritten memorandum to Ms. Peg Bonaker, BCM Eastern, Inc., from Ms. Gerallyn Downes-Valls, U.S. EPA, re: Transmittal of the Henderson Road Detection Limits and Compounds, 1/20/88. P. 300068-300072. The tables of Detection Limits and Compounds are attached.

Administrative Record File available 5/31/89, updated 9/21/89, and 10/13/98.

For further information regarding this site, please refer to the Henderson Road OU1 Administrative Record File.

- 4. Report: A Field Trip Report for Henderson Road Site, prepared by NUS Corporation, 1/28/88. P. 300073-300189.
- 5. Report: <u>Draft Landfill Investigation Report For The Henderson Road Site Landfill Operable Unit</u>, prepared by BCM Eastern, Inc., 3/88. P. 300190-300311.
- 6. Letter to Mr. Alan Robinson, BCM Eastern, Inc., from Ms. Gerallyn Downes-Valls, U.S. EPA, re: Transmittal of the inorganic data review, 3/4/88. P. 300312-300318. The amendment to the inorganic data validation is attached.
- 7. Report: <u>Volume 1, Remedial Investigation Report</u>
 <u>Landfill Operable Unit</u>, prepared by BCM Eastern, Inc.,
 5/89. P. 300319-300520.
- 8. Report: Volume 2, Remedial Investigation Report

 Landfill Operable Unit, prepared by BCM Eastern, Inc.,
 5/89. P. 300521-301240.
- 9. Report: <u>Feasibility Study Report Landfill Operable</u>
 <u>Unit</u>, prepared by BCM Eastern, Inc., 4/89. P. 301241-301520.
- 10. Letter to Ms. Gerallyn Valls [sic], U.S. EPA, from Mr. Robert D. Buller, BCM Engineers [sic], re: Transmittal of recent published papers addressing the relationship between Polycyclic Aromatic Hydrocarbons (PAHs) and oil stains, 5/19/89. P. 301521-301532. Two papers entitled "Soil Cleanup Criteria for Selected Petroleum Products" and "Accumulation of Polycyclic Aromatic Hydrocarbons in Crankcase Oil" are attached.
- 11. Letter to Ms. Gerallyn Valls [sic], U.S. EPA, from Mr. Louis R. Martin, Pennsylvania Turnpike Commission, (PTC) re: Preliminary analysis of the estimated costs associated with the symmetrical and non-symmetrical [sic] widening of the Turnpike to six lanes, 5/23/89.

 P. 301533-301535.
- 12. Report: Comparison Study Analytical Data, Henderson Road Site, prepared by Versar, Inc., (undated). P. 301536-301572.
- 13. Deed between Bethlehem Steel Corporation to Mr. William J. O'Hara and Mrs. Betty E. O'Hara, 3/14/77. P. 301573-301577.

- 14. Letter to Ms. Carole Kurtz, Pennsylvania Department of Environmental Resources, from Mr. James J. Kayer, Pennsylvania Turnpike Commission, re: O'Hara Sanitation's continuing trespass upon Pennsylvania Turnpike Commission property, 12/14/88. P. 301578-301603. The following are attached:
 - a) a letter regarding O'Hara Sanitation trespassing on Commission property;
 - b) a letter regarding O'Hara's request for PT cooperation of handling drainage;
 - c) a letter regarding PTC's awaiting status of Engineering Data review sent to O'Hara;
 - d) a letter regarding transmittal of comments and drawings;
 - e) a memorandum regarding the removal of clean fill from Turnpike property;
 - f) two site maps;
 - g) a memorandum regarding estimate of consequential damages;
 - h) five Pennsylvania Turnpike Commission forms;
 - i) a fence stakeout map;
 - j) excerpt from a Federal report;
 - k) three aerial photographs.
- 15. Letter to Mr. James Snyder, Pennsylvania Bureau of Waste Management, from Mr. Peter Schaul, U.S. EPA, re: Completion of the Remedial Investigation, 1/27/89.
 P. 301604-301607. A memorandum regarding closure requirements for a hazardous waste landfill is attached.
- 16. Letter to Ms. Gerallyn Downes-Valls, U.S. EPA, and Mr. Wayne Walters, U.S EPA, from Mr. Preston Luitweiler, and Mr. Mark Kropilak, Philadelphia Suburban Water Company (PSWC), re: PSWC's concerns about groundwater withdrawals in the UMR basin, 2/22/89. P. 301608-301610.
- 17. Letter to Mr. Bruce Smith, U.S. EPA, from Mr. Steven Speece, re: Comments on O'Hara Sanitation's position, 3/6/89. P. 301611-301612.

- 18. Letter to Ms. Gerallyn Valls [sic], U.S. EPA, from Mr. Steven Speece, re: Transmittal of all relevant documents concerning the Conrail and Pennsylvania Turnpike Commission matters, 4/14/89. P. 301613-301696. The following are attached:
 - a) a letter regarding the removal of clean fill from Turnpike property;
 - b) a letter regarding PTC stating they are awaiting for a review of Engineering Data;
 - c) a letter regarding information to be reviewed by O'Hara's counsel;
 - d) a letter regarding a meeting between PTC and O'Hara scheduled on July 11, 1989 at 11:00 A.M.;
 - e) a letter regarding the scheduled meeting with PTC.;
 - f) a letter regarding a meeting to discuss
 O'Hara's lack of activity;
 - g) a letter regarding setting up a meeting at the site;
 - h) a letter regarding a request for a meeting
 with O'Hara Sanitation Company
 representatives;
 - i) a letter regarding an inspection made on August 29, 1986 of the Turnpike's right-ofway;
 - j) an Active Status Certification form;
 - k) a letter regarding the Turnpike Survey Corps restaking the legal right of way;
 - 1) a letter regarding inspection of the O'Hara Sanitation Company;
 - m) a letter regarding delaying an on-site inspection;
 - n) a letter regarding rescheduling a meeting until October 1984;
 - o) a letter regarding an on-site meeting;

- p) a letter regarding an on-site meeting to resolve the situation at the site
- q) a letter regarding an immediate response to Mr. O'Hara's position;
- r) a letter regarding PTC's offer of extension to answer the Complaint;
- s) a letter regarding the transmittal of the Defendant's Brief in Support of Preliminary Objections;
- t) a Notice and Complaint for Pennsylvania Turnpike Commission vs. O'Hara Sanitation Company;
- u) an Answer to Complaint for Pennsylvania Turnpike Commission vs. O'Hara Sanitation Company;
- v) a Praecipe for Argument List for Pennsylvania Turnpike Commission vs. O'Hara Sanitation Company;
- w) an Order Sur Defendant's Preliminary Objections for Pennsylvania Turnpike Commission vs. O'Hara Sanitation Company;
- x) a Preliminary Objection for Pennsylvania Turnpike Commission vs. O'Hara Sanitation Company;
- y) an Order for Pennsylvania Turnpike Commission vs. O'Hara Sanitation Company;
- z) a Defendant's Brief in Support of Preliminary
 Objections for Pennsylvania Turnpike
 Commission vs. O'Hara Sanitation Company;
- aa) a Plaintiff's Brief in Opposition to
 Defendant's Preliminary Objections for
 Pennsylvania Turnpike Commission vs. O'Hara
 Sanitation Company;
- bb) a Praecipe of Appearance for Pennsylvania Turnpike Commission vs. O'Hara Sanitation Company;
- cc) a Certificate of Service for Pennsylvania

- Turnpike Commission vs. O'Hara Sanitation Company;
- dd) a letter regarding work completed by O'Hara
 Sanitation Company;
- ee) handwritten notes regarding telephone
 messages;
- ff) a letter regarding Conrail's position for the proposed sale of Conrail property in King of Prussia, Pennsylvania;
- gg) a letter regarding the purchase of Conrail property in King of Prussia, Pennsylvania;
- hh) a letter regarding the encroachment on Conrail property by O'Hara Sanitation Company;
- ii) a letter regarding O'Hara Sanitation Company
 dumping of substantial amount of waste
 material on Conrail property;
- jj) a letter regarding O'Hara Sanitation Company encroachment of Consolidated Rail Corporation property;
- kk) a Temporary License Agreement Permitting Entry of Property.
- 19. Letter to Honorable John Fullam, U.S. District Court, from Mr. Robert Smolski, U.S. Department of Justice, re: Transmittal of the United States' Petition For Approval and Entry of the Consent Decree of 4/17/89. P. 301697-301701. The Petition is attached.
- 20. Letter to Mr. James Snyder, Bureau of Waste Management, from Mr. Bruce Smith, U.S. EPA re: Proposed Plan for the Henderson Road NPL site, 5/19/89. P. 301702-301702.
- 21. Letter to Ms. Rose Harvell, U.S. EPA, from Mr. Harry Butler, CDM Federal Programs Corporation, re: Transmittal of the Draft Letter Report on Volumes and Gross Estimates for Excavation of Fill Material on the Pennsylvania Turnpike Property, Henderson Road Site, 5/30/89. P. 301703-301708. The report is attached.
- 22. Letter to Ms. Rose Harvell, U.S. EPA, from Mr. Harry

- Butler, CDM Federal Programs Corporation, re: Transmittal of the Letter Report on Analysis of Contaminant Distribution and Fate-and-Transport at the Henderson Road Landfill Operable Unit, " 5/30/89. P. 301709-301725. The report is attached.
- 23. Letter to Mr. Robert Buller, BCM Engineers [sic], from Ms. Gerallyn Valls [sic], U.S. EPA, re: Draft comments on the Remedial Investigation and Feasibility Study, 6/9/89. P. 301726-301752. A letter regarding the transmittal of the Revised Remedial Investigation Report and the Final Feasibility Study Report is attached.
- 24. Report: The Henderson Road NPL Site Operable Unit Proposed Plan, prepared by U.S. EPA, (undated). P. 301753-301783.
- 25. Report: <u>Supplement to Proposed Plan, Henderson Road NPL Site Landfill Operable Unit</u>, prepared by U.S. EPA, (undated). P. 301784-301787.
- 26. Letter to Ms. Gerallyn Valls [sic], U.S. EPA, from Mr. Preston Luitweiler, Philadelphia Suburban Water Company, re: Relocating the 36-inch steel transmission main, 6/12/89. P. 301788-301798. An article entitled "Accumulation of Polycyclic Aromatic Hydrocarbons in Crankcase Oil" is attached.
- 27. Letter to Ms. Gerallyn Downes-Valls, U.S. EPA, from Ms. Debra S. Glover, Camp Dresser & McKee, Inc., re: Draft Letter Report on Volumes and Gross Cost Estimates for Excavation of Fill Material and Soils on the Pennsylvania Turnpike Property at the Henderson Road Site, 5/11/89. P. 301799-301802.
- 28. Letter to Ms. Gerallyn Downes-Valls, U.S. EPA, from Ms. Debra S. Glover, Camp Dresser & McKee, Inc., re: General Scope of Work to Characterize the Cinder Fill in the Western Portion of the Henderson Road Landfill Operable Unit, 7/7/89. P. 301803-301805. A Landfill Investigation Map is attached.
- 29. Letter to Ms. Gerallyn Downes-Valls, U.S. EPA, from Mr. Robert J. Delorenzo, Camp Dresser & McKee, Inc., re: Estimated Costs of EPA Preferred Remedy, 7/11/89.
 P. 301806-301811.
- 30. Letter to Ms. Gerallyn Downes-Valls, U.S. EPA, from Mr. Robert J. Delorenzo, Camp Dresser & McKee, Inc., re:

- Revised Estimated Costs of EPA Preferred Remedy, 7/21/89. P. 301812-301817.
- 31. Letter to Ms. Jean Wright, U.S. EPA, from Mr. Donald Senovich, Camp Dresser & McKee, Inc., re: Transmittal of the Letter Report entitled "Volumes and Gross Cost Estimates for Excavation of Fill Material and Soils on the Pennsylvania Turnpike Property", 8/14/89. P. 301818-301823. The Letter Report is attached.
- 32. Letter to Mr. Robert Buller, BCM Engineers, Planners and Scientists, from Ms. Gerallyn Valls [sic], U.S. EPA, re: Transmittal of EPA's comments to the Revised Remedial Investigation Report (May, 1989) and Feasibility Study Report for the Henderson Road Landfill Operable Unit (April, 1989), 8/18/89. P. 301824-301847. The comments are attached.
- 33. Letter to Ms. Jean Wright, U.S. EPA, from Mr. Donald Senovich, Camp Dresser & McKee, Inc., re: Transmittal of the Final Letter Report entitled "Comments to the Revised Remedial Investigation Report (May 1989) and Final Feasibility Study Report for the Henderson Road Landfill Operable Unit", 8/23/89. P. 301848-301872.
- 34. Record of Decision, Henderson Road NPL Site, 9/29/89. P. 301873-301995.
- 35. Five-Year Review Report, Henderson Road Superfund Site, Upper Merion Township, Pennsylvania, 10/2/98. P. 301996-302005.

V. COMMUNITY INVOLVEMENT/CONGRESSIONAL CORRESPONDENCE/IMAGERY

- 1. Press Release from EPA Environmental News entitled "EPA Announces Availability of Proposed Plan For The Landfill Operable Unit At The Henderson Road", 6/16/89.
 P. 500001-500003.
- Cover Page re: Correction to EPA Ad, (undated).
 P. 500004-500006. EPA's Proposed Plan is attached.

BIBLIOGRAPHY OF SITE SPECIFIC GUIDANCE DOCUMENTS

1. Report: <u>Guidance for Conducting Remedial Investigations</u> and Feasibility Studies <u>Under CERCLA</u>, <u>Interim Final</u>, prepared by U.S. EPA, 10/88.